

## Application Data Sheet

### APPLICATION INFORMATION

Application Number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R?: None

Number of CD Disks:

Number of Copies of CDs::

Sequence Submission?:

Computer Readable Form (CRF)?:: No

Number of Copies of CRF::

Title:: SPECTROMETER PROVIDED WITH PULSED ION  
SOURCE AND TRANSMISSION DEVICE TO DAMP  
ION MOTION AND METHOD OF USE

Attorney Docket Number:: 225979

Request for Early Publication?: No

Request for Non-Publication?: No

Suggested Drawing Figure::

Total Drawing Sheets:: 15

Small Entity?: No

Latin Name::

Variety denomination name::

Petition Included?: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?: No

## APPLICANT INFORMATION

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Russia  
Status:: Full Capacity  
Given Name:: Andrew  
Middle Name:: N.  
Family Name:: Krutchinsky  
Name Suffix::  
City of Residence:: Winnipeg  
State or Prov. of Residence:: Manitoba  
Country of Residence:: Canada  
Street of mailing address:: 36B-99 Roslyn Road  
City of mailing address:: Winnipeg  
State or Province of mailing address:: Manitoba  
Country of mailing address:: Canada  
Postal or Zip Code of mailing address:: R3L 0G4

Inventor Authority Type:: Inventor  
Primary Citizenship Country:: Russia  
Status:: Full Capacity  
Given Name:: Alexandre  
Middle Name:: V.  
Family Name:: Loboda  
Name Suffix::  
City of Residence:: Winnipeg  
State or Prov. of Residence:: Manitoba  
Country of Residence:: Canada  
Street of mailing address:: 230-140 Baylor Avenue  
City of mailing address:: Winnipeg  
State or Province of mailing address:: Manitoba  
Country of mailing address:: Canada  
Postal or Zip Code of mailing address:: R3T 3P4

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Canada  
Status:: Full Capacity  
Given Name:: Victor  
Middle Name:: L.  
Family Name:: Spicer  
Name Suffix::  
City of Residence:: Winnipeg  
State or Prov. of Residence:: Manitoba  
Country of Residence:: Canada  
Street of mailing address:: 63 Point West Drive  
City of mailing address:: Winnipeg  
State or Province of mailing address:: Manitoba  
Country of mailing address:: Canada  
Postal or Zip Code of mailing address:: R3T 3E5

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Canada  
Status:: Full Capacity  
Given Name:: Werner  
Middle Name:: N.  
Family Name:: Ens  
Name Suffix::  
City of Residence:: Winnipeg  
State or Prov. of Residence:: Manitoba  
Country of Residence:: Canada  
Street of mailing address:: 27 Warrendale  
City of mailing address:: Winnipeg  
State or Province of mailing address:: Manitoba  
Country of mailing address:: Canada  
Postal or Zip Code of mailing address:: R2M 5B8

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Canada  
Status:: Full Capacity  
Given Name:: Kenneth  
Middle Name:: G.  
Family Name:: Standing  
Name Suffix::  
City of Residence:: Winnipeg  
State or Prov. of Residence:: Manitoba  
Country of Residence:: Canada  
Street of mailing address:: 60 Kings Drive  
City of mailing address:: Winnipeg  
State or Province of mailing address:: Manitoba  
Country of mailing address:: Canada  
Postal or Zip Code of mailing address:: R3T 3E5

#### **CORRESPONDENCE INFORMATION**

Correspondence Customer Number:: 23460  
Phone:: (312) 616-5600  
Fax:: (312) 616-5700  
E-mail Address:: kchang@leydig.com

#### **REPRESENTATIVE INFORMATION**

Representative Customer Number:: 23460

Representative Designation::      Registration Number::      Representative Name::

## DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This is a	Continuation of	09/989,882	11/21/01
which is a	Continuation of	09/236,376	01/25/99

## FOREIGN APPLICATION INFORMATION

Country::	Application Number::	Filing Date::	Priority Claimed
Canada	2,227,806	01/23/98	Yes

## ASSIGNEE INFORMATION

Assignee name::	University of Manitoba
Street of mailing address::	506 Allen Building/Physics Department
City of mailing address::	Winnipeg
State or Province of mailing address::	Manitoba
Country of mailing address::	Canada
Postal or Zip Code of mailing address::	R3T 2N2